



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alowersson, J. et al.

Serial No.: 09/469,979

Filed: December 21, 1999

For: AN APPARATUS AND METHOD FOR  
CONVERTING DATA IN SERIAL  
FORMAT TO PARALLEL FORMAT  
AND VICE VERSA

Examiner: Nguyen, Phuongchau Ba

Attorney Docket: 3964-09

**CERTIFICATE OF  
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(37 C.F.R. § 1.8(a))**

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**AMENDMENT UNDER 37 C.F.R. §1.312**

Under the provisions of 37 C.F.R. §1.312, it is respectively requested that the above-identified application be amended as shown below.

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of Claims for Allowance** begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 3 of this paper and include annotated sheets showing changes. Replacement Sheets incorporating the proposed changes are being filed herewith in the submission of formal drawings

**Remarks** begin on page 10 of this paper.

An **Appendix** including the amended drawing figures are attached following page 10 of this paper.